**Original/Duplicate/Triplicate**

# CONTRACT CERTIFICATE

SBRAO = 34/17-18

(For Other Works)

No. ***First & Final Bill***

Date...../...../2017 31/7/17

Division: **BBMP, Byatarayanapura** Sub-Division: **BBMP, Byatarayanapura**

Bill Received No. Dated Divisional / Sub Divisional Cash Book Voucher No..... Dated.....

Work Code: **005-17-000013**

Schedule Docket No. Head of Account: P-1771 Est.Cost: **30.00 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate): **Improvements to Road and Drains at Kogilu Surrounding area in Ward No. 05 Byatarayanapura Sub Division**

Name of Contractor and Full Address : *M/s. NISCHAL CONSTRUCTIONS, Sri. N Naveen, No. 363, 10th Main, 1st Cross, Sampige Layout, Vijayanagara, Bangalore-79.*

Reference to Agreement No. **BBMP/ EE/BTP/ WO/54/ 2017-18** Date: **06.05.2017**

Certified that the measurements were taken by me on 29/7/17 and recorded of Pages 20 to 20 of measurement Book No. 3563/1718 and that the work is satisfactorily executed.

**Contractor.**

**Officer-in-charge of work**

Certified that the measurement were taken by me on 29/7 .....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

**Sub-Division Officer**

II Memorandum of Payment

| | | Amount |
|---|---|---|
| 1) | Total value of work done or supplies made as per account within | 2855515 |
| 2) | Deduct amount to be held in reserve being .....percent Rs..... | 2848952-00 |
| 3) | " Balance | 56979-00 |
| 4) | Deduct Payment: | |
| a) | Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... adjusted towards cash advance recovery of | IT - 28490-00 |
| b) | Payments Now made } cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash. | C GST - 28490-00 |
| | | S.GST - 28490-00 |
| | | cess - 28490-00 |
| | | CBF - 2849-00 |
| | | LR - 37036-00 |
| 5) | Balance being unpaid value of work done held in reserve. | |
| 6) | Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments. | Adj. 53845-00 |
| 7) | Net amount due to or from Contractor unadjustments items. | 182334-00 |
| 8) | Advance to Contractor for materials brought to site (as detailed) within. | Cheque. 26,95,107-00 |
| 9) | Value of Government materials supplied. | |
| | Total amount adjusted - | Cheque No. 26.66.618-00 |

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

Witness

1.

2.

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

(For use in the Office)

Audited & Admitted for Rs 28,48,952-00

Rs 26,95,107-00 (Rs. Twenty six lakhs ninety five thousand one hundred seven only) By Cheque

and Rs 53845-00 182334-00 By adjustment

Accts. Supdt. Byatarayanapura Dn. BBMP

Exe. Engineer 21/8

Stamp

**Initials of Officer making payment**

**Executive Engineer**

| Sl. No. | Descriptions | Unit |
|---|---|---|
| 1 | KSRRB 300-1. Earth work excavation by manual means in ordinary Soil soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications with all lead and lift etc complete as per specifications and directions of engineer in charge of the work | Cum |
| 2 | Removing B.S Slab of Drain and stacking with all lead and lift etc complete as per specifications and directions of engineer in charge of the work | Sqm |
| 3 | Refixing stone slabs of drains and pointing in C.M (1:3) with all lead and lift etc complete as per specifications and directions of engineer in charge of the work | Sqm |
| 4 | Providing granite slabs of selected quality roughly dressed and fixed in cement mortar(1:6) including fixing curing etc, complete -do- 7.5 cms thick with all lead and lift etc complete as per specifications and directions of engineer in charge of the work | Sqm |
| 5 | KSRB-4-1.3 : Providing and laying in position plain cement concrete of mix M 1:4:8 withOPC cement at 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. with all lead and lift etc complete as per specifications and directions of engineer in charge of the work | Cum |
| 6 | KSRB 5.2.3 Providing and constructing granite / trap / basalt Size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications with all lead and lift etc complete as per specifications and directions of engineer in charge of the work | cum |
| 7 | KSRB 5.3-3 Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications with all lead and lift etc complete as per specifications and directions of engineer in charge of the work | Sqm |
| 8 | KSRB 4-6.7 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1 m in depth including cost of all materials, labour complete as per specifications. with all lead and lift etc complete as per specifications and directions of engineer in charge of the work | Sqm |
| 9 | KSRB 4-1.7 : : Providing and laying in position plain cement concrete of mix 1:3:6 withOPC cement @ 220kgs, with 20mm and down size graded granite metal coarse aggregates @0.84cum and fine aggregates @0.56cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. with all lead and lift etc complete as per specifications and directions of engineer in charge of the work | cum |
| 10 | KSRB 15.1.3: Providing FLush pointing to coursed stone masonry with cement mortar 1:3, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications with all lead and lift etc complete as per specifications and directions of engineer in charge of the work | Sqm |
| 11 | KSRB 4.2.2 : Providing and laying in position plain cement concrete of mix M20 withOPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @0.459cum with superplastesisre @ 3lts conforming to IS9103-1999Reffirmed machine mixed exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls, walls(any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour HOM of machinery, curing, complete as per specifications. with all lead and lift etc complete as per specifications and directions of engineer in charge of the work | Cum |
| 12 | KSRB 4.9.2:providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per with all lead and lift etc complete as per specifications and directions of engineer in charge of the work | Qtl |
| 13 | KSRRB M400-17: Providing, laying spreading and compacting graded stones aggregate to wet mix macadam specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. with all lead and lift etc complete as per specifications and directions of engineer in charge of the work | Cum |

| Previous Measurement | | Present Measurement | | | Total Upto Date | | Remarks |
|---|---|---|---|---|---|---|---|
| Qty. | Cost | Qty. | Rate Rs. P. | Amount | Qty | Cost | |
| - | - | 180.73 | 83.88 | **15159.63** | 180.73 | **15159.63** | |
| - | - | 1862.52 | 63.41 | **118102.39** | 1862.52 | **118102.39** | |
| - | - | 1862.52 | 75.99 | **141532.89** | 1862.52 | **141532.89** | |
| - | - | 328.68 | 641.39 | **210812.07** | 328.68 | **210812.07** | |
| - | - | 5.70 | 4978.40 | **28376.88** | 5.70 | **28376.88** | |
| - | - | 10.53 | 4279.99 | **45068.29** | 10.53 | **45068.29** | |
| - | - | 8.78 | 5111.11 | **44875.55** | 8.78 | **44875.55** | |
| - | - | 22.95 | 261.86 | **6009.69** | 22.95 | **6009.69** | |
| - | - | 3.12 | 5402.07 | **16854.46** | 3.12 | **16854.46** | |
| - | - | 19.50 | 95.00 | **1852.50** | 19.50 | **1852.50** | |
| - | - | 7.31 ~~7.40~~ | 6147.99 | 44942.4 ~~**45495.13**~~ | 7.31 ~~7.40~~ | 44942.4 ~~**45495.13**~~ | |
| - | - | 0.70 | 57333.33 | **40133.33** | 0.70 | **40133.33** | |
| - | - | 770.40 | 1675.00 | **1290420.00** | 770.40 | **1290420.00** | |

| | | |
|---|---|---|
| 14 | KSRRB 500-4: providing and applying primer coat from 7.5 to 9.8 kg and 9.8 to 12.2kg per 10 sqm for surfaces of low and medium porosity respectively over prepared surface of granular base with cut bank M.C-70 or any other bitumen mixed with diesel at 10 kg per 10 sqm heated in bitumen boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specificationsDo- Medium Porosity with all lead and lift etc complete as per specifications and directions of engineer in charge of the work | Sqm |
| 15 | KSRRB M500-18: Providing and laying semi dense bituminous concrete 25mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desired compaction as per MORTH specifications clause No. 500.8 complete in all respects as per specifications. with all lead and lift etc complete as per specifications and directions of engineer in charge of the work | Cum |
| 16 | Lead for Disposal of Debris shall be payable at carage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km with all lead and lift etc complete as per specifications and directions of engineer in charge of the work | Cum |
| | **Gross Total** | |

**CERTIFICATE**

1. Certified that the above work done satisfactory and no materials issued from departmentally.

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾ

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| - | - | 3852.00 | 57.00 | **219564.00** | 3852.00 | **219564.00** | |
| - | - | 96.30 | 6420.00 | **618246.00** | 96.30 | **618246.00** | |
| - | - | 180.73 | 72.00 | **13012.56** | 180.73 | **13012.56** | |
| | | | | **2855515.00** | | **2855515.00** | |

Rs: 28.48,952

28.48952.00

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24